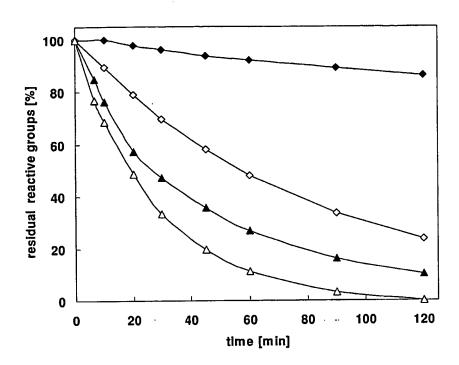
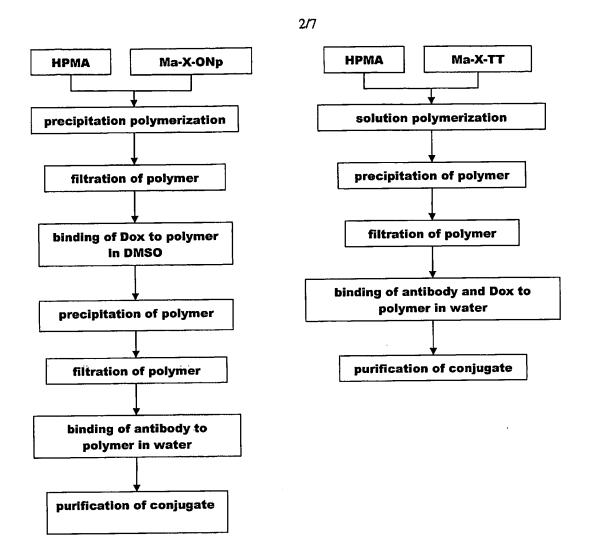
1/7



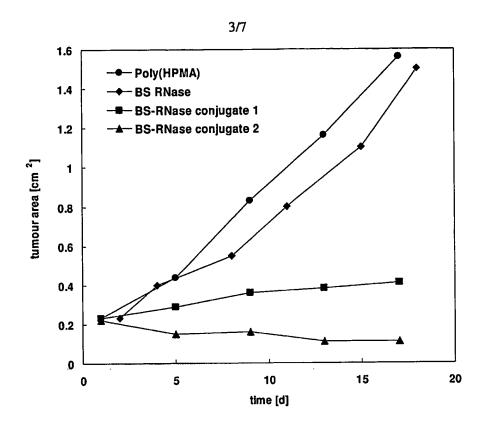
A comparison of rates of hydrolysis and aminolysis of copolymers P-Akap-TT and P-GlyGly-ONp in HEPES buffer at pH 8.0, \blacklozenge P-Akap-TT hydrolysis, \Diamond P-Akap-TT aminolysis, \blacktriangle P-GlyGly-ONp hydrolysis, Δ P-GlyGly-ONp aminolysis

Fig. 1



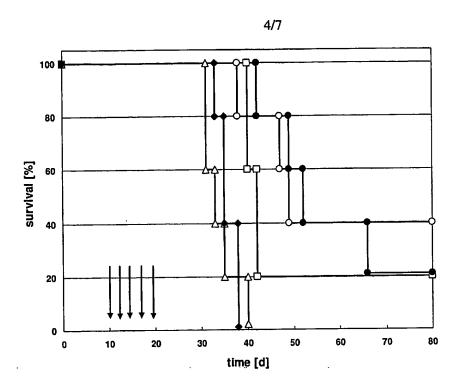
A comparison of synthesis of polymers with TT and ONp groups (X is an oligopeptide spacer between polymer and drug)

Fig. 2



Biological activity of classic BS-RNase conjugate 1 and star BS-RNase conjugate 2 in treatment of human melanoma in nu-nu mice

Fig. 3



Survival periods of experimental mice in the rapeutical mode treated with conjugates prepared according to Examples 5 and 6

 \triangle control, \blacklozenge DOX, \Box P-Gly-DL-PheLeuGly-DOX \circ P-Gly-DL-PheLeuGly-DOX(hIgG), \blacklozenge P-GlyPheLeuGly-DOX(hIgG)

Fig. 4

Structure IV

Fig. 5

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Structure VI

Fig. 6

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Structure VII

Structure VIII

Fig. 7